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   2003:473156 CAPLUS <<LOGINID::20061222>>
  139:48171
  Methods for improving plant plastid transformation efficiency by
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  homologous recombination
    ***Gilbertson, Larry A.*** ; Staub, Jeffrey M.
   USA
  U.S. Pat. Appl. Publ., 20 pp.
  CODEN: USXXCO
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  US 2003113921
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  US 2002-199621
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  2003:867779 CAPLUS <<LOGINID::20061222>>
  140:230114
  Cre/lox-mediated marker gene excision in transgenic maize (Zea mays L.)
  plants
  Zhang, W.; Subbarao, S.; Addae, P.; Shen, A.; Armstrong, C.; Peschke, V.;
    ***Gilbertson, L.***
  Monsanto Company, St. Louis, MO, 63017-1732, USA
  Theoretical and Applied Genetics (2003), 107(7), 1157-1168
  CODEN: THAGA6; ISSN: 0040-5752
  ANSWER 3 OF 5 CAPLUS COPYRIGHT 2006 ACS on STN
  2001:676979 CAPLUS <<LOGINID::20061222>>
  135:237674
 Homologous recombination-mediated transgene alterations in plants
 Mcelroy, David; Walters, David A.; ***Gilbertson, Larry A.***
  Dekalb Genetics Corporation, USA
  PCT Int. Appl., 142 pp.
  CODEN: PIXXD2
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 WO 2001066780
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   US 2001-801261
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6
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   136:49432
   Homologous recombination-mediated transgene alterations in plants
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   McElroy, David; Walters, David A.; ***Gilbertson, Larry A.***
  Dekalb Genetics Corp., USA
Α
0
  U.S. Pat. Appl. Publ., 59 pp., Cont.-in-part of U.S. Ser. No. 521,557.
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  2001:648049 CAPLUS <<LOGINID::20061222>>
  136:289782
  Multiple pathways for Cre/lox-mediated recombination in plastids
  Hajdukiewicz, Peter T. J.; ***Gilbertson, Larry*** ; Staub, Jeffrey M.
  Monsanto Company, St Louis, MO, 63198, USA
  Plant Journal (2001), 27(2), 161-170
  CODEN: PLJUED; ISSN: 0960-7412
  Blackwell Science Ltd.
  Journal
  English
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  2005:500018 BIOSIS <<LOGINID::20061222>>
  PREV200510291699
  Cytosine deaminase MX cassettes as positive/negative selectable markers in
  Saccharomyces cerevisiae.
  Hartzog, Phillip E.; Nicholson, Bradly P.; McCusker, John H. [Reprint
  Authorl
  Duke Univ, Med Ctr, Dept Mol Genet and Microbiol, Box 3020, Durham, NC
  27710 USA
  mccus001@mc.duke.edu
  Yeast, (JUL 30 2005) Vol. 22, No. 10, pp. 789-798.
  CODEN: YESTE3. ISSN: 0749-503X.
  Article
  English
  Entered STN: 16 Nov 2005
  Last Updated on STN: 16 Nov 2005
 ANSWER 2 OF 3 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
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NC
    PREV199900299922
ΓI
    Sequential gene disruption in Candida albicans by FLP-mediated
                                                                               aderes
    site-specific recombination.
11/
    Morschhaeuser, Joachim [Reprint author]; Michel, Sonja; Staib, Peter
   Zentrum fuer Infektionsforschung, Universitaet Wuerzburg, Roentgenring 11,
cs
    D-97070, Wuerzburg, Germany
   Molecular Microbiology, (May, 1999) Vol. 32, No. 3, pp. 547-556. print.
30
    CODEN: MOMIEE. ISSN: 0950-382X.
т
    Article
ıΑ
    English
CD
    Entered STN: 12 Aug 1999
    Last Updated on STN: 12 Aug 1999
   ANSWER 3 OF 3 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
N.
   1985:415963 BIOSIS <<LOGINID::20061222>>
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   RNA-MEDIATED GENE DUPLICATION THE RAT PREPROINSULIN I GENE IS A FUNCTIONAL
   RETROPOSON.
   SOARES M B [Reprint author]; SCHON E; HENDERSON A; KARATHANASIS S K; CATE
U
   R; ZEITLIN S; CHIRGWIN J; EFSTRATIADIS A
S
   DEP HUMAN GENET DEV, COLUMBIA UNIV, NEW YORK, NY 10032, USA
0
   Molecular and Cellular Biology, (1985) Vol. 5, No. 8, pp. 2090-2103.
   CODEN: MCEBD4. ISSN: 0270-7306.
   Article
S
   BA
   ENGLISH
> d 18 ab 1-3
> s ((direct(w)repeat?)(1)(pehA or (cytosine(w)deaminase) or (thymidine(w)kinase) or (t(w)dna(w)g
9
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             IDINE(W) KINASE) OR (T(W) DNA(W) GENE(W) 2) OR IAAM OR IAAH OR
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         99 L9 NOT L8
> s 110 not 16
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  2006:649906 CAPLUS <<LOGINID::20061222>>
   145:97409
  Method for removing selection marker from genetic vector in transgenic
  plants
   Chen, Lei; Xu, Jianyong
  Beijing Beifang Jieshe Biotechnology Co., Ltd., Peop. Rep. China
   Faming Zhuanli Shenqing Gongkai Shuomingshu, 18 pp.
   CODEN: CNXXEV
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  Chinese
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                                                               DATE
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  CN 1793376
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AI CN 2005-10115092
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.3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN
  2005:977346 CAPLUS <<LOGINID::20061222>>
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AΝ

1999:299922 BIOSIS <<LOGINID::20061222>>

ON 144:185506 Cytosine deaminase MX cassettes as positive/negative selectable markers in ΓI Saccharomyces cerevisiae UΑ Hartzog, Phillip E.; Nicholson, Bradly P.; McCusker, John H. Department of Molecular Genetics and Microbiology, Duke University Medical cs Center, Durham, NC, 27710, USA O Yeast (2005), 22(10), 789-798 CODEN: YESTE3; ISSN: 0749-503X 13 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN DUPLICATE 1 ١N N 113:1208 ľ Sequence and distribution of IS866, a novel T region-associated insertion sequence from Agrobacterium tumefaciens U Bonnard, G.; Vincent, F.; Otten, L. S Inst. Biol. Mol. Plant., CNRS, Strasbourg, F-67084, Fr. 0 Plasmid (1989), 22(1), 70-81 CODEN: PLSMDX; ISSN: 0147-619X > d 113 1-3 ab > s ((thymidine(w)kinase)(2a)promoter?)/ab,bi 14 2087 ((THYMIDINE(W) KINASE)(2A) PROMOTER?)/AB, BI > s ll1 not l14 15 49 L11 NOT L14 > dup rem 115 ROCESSING COMPLETED FOR L15 16 28 DUP REM L15 (21 DUPLICATES REMOVED) > d l16 1-28 ti py d 116 5-28 ab

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  1999:598821 CAPLUS <<LOGINID::20061222>>
  131:347382
  Effect of distance between homologous sequences and 3' homology on the
  frequency of retroviral reverse transcriptase template switching
  Delviks, Krista A.; Pathak, Vinay K.
 Department of Genetics and Developmental Biology, West Virginia
  University, Morgantown, WA, 26506, USA
   Journal of Virology (1999), 73(10), 7923-7932
   CODEN: JOVIAM; ISSN: 0022-538X
  ANSWER 7 OF 25 CAPLUS COPYRIGHT 2006 ACS on STN DUPLICATE 6
   1997:465685 CAPLUS <<LOGINID::20061222>>
   127:171946
  .psi.- Vectors: murine leukemia virus-based self-inactivating and
                                                                         ord Muloto
   self-activating retroviral vectors
  Delviks, Krista A.; Hu, Wei-Shau; Pathak, Vinay K.
  Dep. of Genetics and Developmental Biology, Dep. of Microbiology and
  Immunology, Dep. of Biochemistry, and Mary Babb Randolph Cancer Center,
  West Virginia University, Morgantown, WV, 26506, USA
  Journal of Virology (1997), 71(8), 6218-6224
  CODEN: JOVIAM; ISSN: 0022-538X
  ANSWER 8 OF 25 CAPLUS COPYRIGHT 2006 ACS on STN DUPLICATE 7
  1994:597461 CAPLUS <<LOGINID::20061222>>
  121:197461
                                                                           2/22/66
  The effects of insertions on mammalian intrachromosomal recombination
  Godwin, Alan R.; Liskay, R. Michael
  Sch. Med., Yale Univ., New Haven, CT, 06510, USA
  Genetics (1994), 136(2), 607-17
  CODEN: GENTAE; ISSN: 0016-6731
  ANSWER 16 OF 25 CAPLUS COPYRIGHT 2006 ACS on STN DUPLICATE 14
  1990:71605 CAPLUS <<LOGINID::20061222>>
  Construction of fowlpox virus vectors with intergenic insertions:
  expression of the .beta.-galactosidase gene and the measles virus fusion
  Spehner, Daniele; Drillien, Robert; Lecocq, Jean Pierre
  Transgene S.A., Strasbourg, 67000, Fr.
  Journal of Virology (1990), 64(2), 527-33
  CODEN: JOVIAM, ISSN: 0022-538X
  ANSWER 18 OF 25 CAPLUS COPYRIGHT 2006 ACS on STN DUPLICATE 15
  1987:434085 CAPLUS <<LOGINID::20061222>>
  107:34085
 High-frequency homologous recombination in vaccinia virus DNA
  Ball, L. Andrew
```

Biochem. Dep., Univ. Wisconsin, Madison, WI, 53706, USA

Journal of Virology (1987), 61(6), 1788-95

CODEN: JOVIAM; ISSN: 0022-538X

ANSWER 19 OF 25 CAPLUS COPYRIGHT 2006 ACS on STN DUPLICATE 16 AN 1985:517221 CAPLUS <<LOGINID::20061222>>

ON 103:117221

Isomerization of herpes simplex virus 1 genome: identification of the cis-acting and recombination sites within the domain of the a sequence adulab

Ul Chou, Joany; Roizman, Bernard S Marjorie B. Kovler Viral Oncol. Lab., Univ. Chicago, Chicago, IL, 60637, USA

Cell (Cambridge, MA, United States) (1988) 41(2) 2021

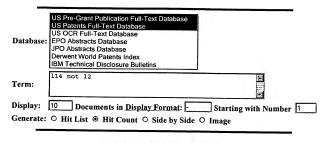
Cell (Cambridge, MA, United States) (1985), 41(3), 803-11 CODEN: CELLB5; ISSN: 0092-8674

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TN INTERNATIONAL LOGOFF AT 19:02:16 ON 22 DEC 2006

10/8/6,4/0

## Freeform Search



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<u>L10</u>	16 not 19	4	L10
<u>L9</u>	17 not 18	22	L9
<u>L8</u>	L7 and ((800/278).ccls. or (435/468).ccls. or (435/469).ccls. or (800/294).ccls.)	1	L8
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<u>L3</u>	(direct\$ adj repeat\$) same (negative adj select\$)	34	L3
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<u>L1</u>	gilbertson.in. and larry.in.	17	<u>L1</u>

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1. Document ID: US 20060242736 A1

L2: Entry 1 of 17 File: PGPB

Oct 26, 2006

PGPUB-DOCUMENT-NUMBER: 20060242736 PGPUB-FILING-TYPE ·

DOCUMENT-IDENTIFIER: US 20060242736 A1

TITLE: Dissimilar promoters for gene suppression

PUBLICATION-DATE: October 26, 2006

US

INVENTOR-INFORMATION:

Gilbertson; Larry

NAME Huang; Shihshieh Malvar; Thomas

CTTY Stonington North Stonington Chesterfield

STATE COUNTRY CT CT IIS MO

US-CL-CURRENT: 800/285; 435/419, 435/468, 536/23.6

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

Document ID: US 20060200878 A1

L2: Entry 2 of 17

File: PGPB

Sep 7, 2006

PGPUB-DOCUMENT-NUMBER: 20060200878 PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060200878 A1

TITLE: Recombinant DNA constructs and methods for controlling gene expression

PUBLICATION-DATE: September 7, 2006

INVENTOR-INFORMATION: NAME

Lutfivva: Linda Guo; Liang Huang; Shihshieh Malvar; Thomas Luethy; Michael H. Miller; Philip W.

CITY St. Louis St. Louis Stonington North Stonington

Webster Groves O'Fallon

STATE COUNTRY

US

MO CT. US CT US MO US MO US

MO

Gilbertson; Larry A.	Chesterfield	мо	US
Allen; Edwards	O'Fallon	МО	US
Heisel; Sara E.	St. Louis	MO	US
Kovalic; David K.	Clayton	МО	US
Roberts; James K.	Chesterfield	МО	US
Houmard; Nancy	N. Stonington	CT	US
Frizzi; Alessandra	Westerly	RI	US
Zhang; Yuanji	St. Charles	MO	US

US-CL-CURRENT: 800/285; 435/468

## Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KNNC Draw D

☐ 3. Document ID: US 20060150286 A1

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Jul 6, 2006

PGPUB-DOCUMENT-NUMBER: 20060150286 PGPUB-FILING-TYPE: DOCUMENT-IDENTIFIER: US 20060150286 A1

TITLE: Gene suppression in transgenic plants using multiple constructs

PUBLICATION-DATE: July 6, 2006

INVENTOR-INFORMATION:

NAME Huang; Shihshieh Gilbertson; Larry

CITY Stonington Chesterfield

STATE CT MO

COUNTRY US US

US-CL-CURRENT: 800/294; 536/23.2, 800/320.1

## Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KNIC Draw De

☐ 4. Document ID: US 20060026711 A1

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Feb 2, 2006

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TITLE: Non-systemic gene suppression in plants

PUBLICATION-DATE: February 2, 2006

INVENTOR-INFORMATION: NAME

Huang; Shihshieh

CITY Stonington

STATE CT

COUNTRY US

Gilbertson; Larry A.

Chesterfield

МО US

US-CL-CURRENT: 800/279; 435/468

## Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims Kiel Draw De

☐ 5. Document ID: US 20060021087 A1

L2: Entry 5 of 17

File: PGPB

Jan 26, 2006

PGPUB-DOCUMENT-NUMBER: 20060021087

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060021087 A1

TITLE: Compositions and methods for control of insect infestations in plants

PUBLICATION-DATE: January 26, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Baum; James A.	Webster Groves	MO	US
Gilbertson; Larry A.	Chesterfield	мо	US
Kovalic; David K.	University City	MO	US
LaRosa; Thomas J.	Fenton	мо	US
Lu; Maolong	San Diego	CA	US
Munyikwa; Tichafa R.I.	Ballwin	МО	US
Roberts; James K.	Chesterfield	MO	US
Wu; Wei	St. Louis	MO	US
Zhang; Bei	Ballwin	MO	US

US-CL-CURRENT: 800/279; 435/419, 536/23.6

# Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMIC Draw De

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L2: Entry 6 of 17

File: PGPB

Aug 18, 2005

PGPUB-DOCUMENT-NUMBER: 20050183170

PGPUB-FILING-TYPE: new DOCUMENT-IDENTIFIER: US 20050183170 A1

TITLE: In vivo assembly of transcription units

PUBLICATION-DATE: August 18, 2005

INVENTOR - INFORMATION:

NAME

CITY Fillatti, JoAnne

Davis

STATE

COUNTRY

CA

us

Gilbertson, Larry Voelker, Toni

Chesterfield Davis

MO CA US US

US-CL-CURRENT: 800/294; 435/468

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KINC Draw De

7. Document ID: US 20050166288 A1

L2: Entry 7 of 17

File: PGPB

Jul 28, 2005

PGPUB-DOCUMENT-NUMBER: 20050166288 PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050166288 A1

MAYELLE

TITLE: Methods and vectors for site-specific recombination in plant cell plastids

PUBLICATION-DATE: July 28, 2005

INVENTOR-INFORMATION:

NAME Staub, Jeffrey M. Hajdukiewicz, Peter H.J. Gilbertson, Larry

CTTY Chesterfield

Chesterfield Chesterfield STATE MO MO MO

US US US

COUNTRY

US-CL-CURRENT: 800/282; 435/419, 435/468

Full Title Citation Front Review Classification Cate Reference Sequences Attachments Claims KintC Draw De

□ 8. Document ID: US 20050060769 A1

L2: Entry 8 of 17

File: PGPB

Mar 17, 2005

PGPUB-DOCUMENT-NUMBER: 20050060769 PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050060769 A1

in tant

TITLE: Homologous recombination-mediated transgene deletion in plant cells

PUBLICATION-DATE: March 17, 2005

INVENTOR-INFORMATION: NAME

Gilbertson, Larry A.

CITY Chesterfield STATE MO

COUNTRY

US-CL-CURRENT: 800/278; 435/468, 800/320.1

Full Title Citation Front Review Classification Data Reference Sequences Attachments Claims KMIC Draw D

Terms

☐ 9. Document ID: US 20050039230 A1

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PUBLICATION-DATE: February 17, 200	05		wayle D
INVENTOR-INFORMATION:			יעס
NAME	CITY	STATE	COUNTRY
Gilbertson, Larry A.	Chesterfield	MO	US
Staub, Jeffrey M.	Wildwood	MO	us
US-CL-CURRENT: 800/278; 435/419, 4	135/468, 536/23.6		
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TITLE: DNA constructs and methods transgenic plants	to enhance the prod	uction of co	ommercially viable
PUBLICATION-DATE: November 25, 200	4		
INVENTOR-INFORMATION:			
NAME	CITY	STATE	COUNTRY
Gilbertson, Larry A.	Chesterfield	MO	US
Krieger, Elysia K.	Kirkwood	MO	US
Zhang, Wanggen	Wildwood	MO	US
Ye, Xudong	Madison	WI	US
US-CL-CURRENT: <u>800/284</u> ; <u>435/468</u> , <u>8</u> 1	00/294		
Full Title Citation Front Review Classific	ation Date Reference Sequ	ences Attachmen	nts Claims KNNC Draw De
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Search Results - Record(s) 11 through 17 of 17 returned.

□ 11. Document ID: US 20030113921 A1

File: PGPB

Jun 19, 2003

PGPUB-DOCUMENT-NUMBER: 20030113921

PGPUB-FILING-TYPE: new

L2: Entry 11 of 17

TITLE: Nucleic acid sequences capable of improving homologous recombination in plants and plant plastids

PUBLICATION-DATE: June 19, 2003

INVENTOR-INFORMATION:

NAME Gilbertson, Larry A.

CITY Chesterfield STATE MO

COUNTRY US

Staub, Jeffrey M.

Wildwood

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims Kivil Draw De

MO

US

US-CL-CURRENT: 435/475; 435/320.1, 536/23.1

12. Document ID: US 20030110532 A1

L2: Entry 12 of 17

File: PGPB

Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030110532 PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030110532 A1

COUNTRY

US

TITLE: Methods for enhancing segregation of transgenes in plants and compositions thereof

PUBLICATION-DATE: June 12, 2003

INVENTOR - INFORMATION :

NAME Armostrong, Toni Barton, Kenneth Crow, Laura J. Gilbertson, Larry A. Huang, Shihshieh

CITY St. Louis Chesterfield Middleton Chesterfield

Stonington

MO МО WI MO CT

STATE

US US US

US

Huang, Yong Martinell, Brian J. Petersen, Michael W. Piller, Kenneth J.	Oakland Mount Horeb Hillpoint	FL WI WI	us us us
Wang, Qi Ye, Xudong	St. Louis Madison	NC MO WI	US US

US-CL-CURRENT: 800/279; 435/320.1, 435/419, 536/23.2, 800/281

## Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 13. Document ID: US 20010056583 A1

L2: Entry 13 of 17

File: PGPB

Dec 27, 2001

PGPUB-DOCUMENT-NUMBER: 20010056583 PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010056583 A1

TITLE: Homologous recombination-mediated transgene alterations in plants

PUBLICATION-DATE: December 27, 2001

INVENTOR - INFORMATION -NAME

McElroy, David Walters, David A. Gilbertson, Larry A. CITY Redwood City North Stonington Chesterfield

CA CT MO

parent 09/801,261 US

US-CL-CURRENT: 800/278; 435/468, 536/23.6, 536/23.7, 800/260, 800/288, 800/298, 800/300, 800/302, 800/320, 800/320.1

## Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims Kinic Draw De

☐ 14. Document ID: US 6849778 B1

L2: Entry 14 of 17

File: USPT

Feb 1, 2005

US-PAT-NO: 6849778

DOCUMENT-IDENTIFIER: US 6849778 B1

matre

TITLE: Methods and vectors for site-specific recombination in plant cell plastids

Full Title Citation Front Review Classification Date Reference

Claims KMC Draw De

15. Document ID: US 6750379 B2

L2: Entry 15 of 17

File: USPT

Jun 15, 2004

US-PAT-NO: 6750379

DOCUMENT-IDENTIFIER: US 6750379 B2

neybe

TITLE: Homologous recombination-mediated transgene alterations in plants

Full	Title   Citation   Front   Review   CI	assificatio	n Date Referenc	e 176	Claims KWWC Draws	) e
□ L2:	16. Document ID: US 604 Entry 16 of 17	7609 A	File: USPT		Apr 11, 2000	-
OCUMENT	O: 6047609IDENTIFIER: US 6047609	A	ho			
Full	Title Citation Front Review Cla	ss fication	n Date Reference		ರೀ ಅಭಿಯಾತಿ Claims RMC Draw D	ī
L2: S-PAT-N	17. Document ID: US 6025 Entry 17 of 17 0: 6025536		File: USPT	)	Feb 15, 2000	-
ITLE: P	-IDENTIFIER: US 6025536 rocess of manufacturing defects in the surface	a cob	alt-chromium e implant	orthopaedi	c implant without	
Full	Title Citation Front Review Cla	ssification	Date Reference	A go a.	discreminary Claims KiMC Draw D	
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Search Results - Record(s) 1 through 10 of 22 returned.

☐ 1. Document ID: US 20060134780 A1

L9: Entry 1 of 22

File: PGPB

Jun 22, 2006

PGPUB-DOCUMENT-NUMBER: 20060134780

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060134780 A1

M

TITLE: Transgenic animals for producing specific isotypes of human antibodies via non-cognate switch regions

PUBLICATION-DATE: June 22, 2006

INVENTOR - INFORMATION:

NAME Green; Larry L. CITY

San Francisco

STATE CA COUNTRY

Ivanov; Vladimir E. Davis; C. Geoffrey Fremont Burlingame

CA US

US-CL-CURRENT: 435/366; 536/23.1

Full Tittle Citation Front Review Classification Date Reference Sequences Attachments Claims KNMC Draw Do

☐ 2. Document ID: US 20050124010 A1

L9: Entry 2 of 22

File: PGPB

Jun 9, 2005

PGPUB-DOCUMENT-NUMBER: 20050124010 PGPUB-FILING-TYPE: new

PGPUB-FILING-TYPE: new DOCUMENT-IDENTIFIER: US 20050124010 A1

too late

20050124010 A1

TITLE: Whole cell engineering by mutagenizing a substantial portion of a starting genome combining mutations and optionally repeating

PUBLICATION-DATE: June 9, 2005

INVENTOR-INFORMATION:

NAME CITY
Short, Jay M Rancho Santa Fe

Fu, Pengcheng Lowrey Avenue Wei, Jing San Diego

Levin, Michael San Diego

STATE COUNTRY

HI US
CA US
CA US

Latterich, Martin

Montellano Terrace, San Diego

CA US

US-CL-CURRENT: 435/7.23; 702/19

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Drawn D

Document ID: US 20040248289 A1

L9: Entry 3 of 22

File: PGPB

Dec 9, 2004

PGPUB-DOCUMENT-NUMBER: 20040248289

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040248289 A1

TITLE: Tandem repeat markers

PUBLICATION-DATE: December 9, 2004

tro late

INVENTOR-INFORMATION:

NAME Noskov. Vladimir Larionov, Vladimir Kouprina, Natalay Barrett, J. Carl

CITY STATE COUNTRY Rockville MD us Potomac MD US Potomac MD HS Rockville MD us

US-CL-CURRENT: 435/320.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims (Mill) Draw De

4. Document ID: US 20040077090 A1

L9: Entry 4 of 22

File: PGPR

Apr 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040077090

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040077090 A1

TITLE: Whole cell engineering by mutagenizing a substantial portion of a starting genome, combining mutations, and optionally repeating

PUBLICATION-DATE: April 22, 2004

INVENTOR-INFORMATION:

NAME CITY Short, Jay M.

Rancho Santa Fe

STATE COUNTRY

CA

US-CL-CURRENT: 435/471; 435/252.3, 435/254.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw D

□ 5. Document ID: US 20040043487 A1

L9: Entry 5 of 22

File: PGPB

Mar 4, 2004

PGPUB-DOCUMENT-NUMBER: 20040043487

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040043487 A1

TITLE: Method of constructing vectors for homologous recombination directed mutagenesis

PUBLICATION-DATE: March 4, 2004

INVENTOR-INFORMATION:

NAME CITY Nehls, Michael

The Woodlands Wattler, Sigrid The Woodlands

COUNTRY US

STATE

тх

тx

US

US-CL-CURRENT: 435/455; 435/320.1

## Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims Killi Draw Dr

6. Document ID: US 20030208781 A1

L9: Entry 6 of 22

File: PGPB

Nov 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030208781 PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030208781 A1

TITLE: Transgenic animals for producing specific isotypes of human antibodies via non-cognate switch regions

PUBLICATION-DATE: November 6, 2003

INVENTOR - INFORMATION .

NAME CITY

Green, Larry L. Ivanov, Vladimir E.

Fremont

STATE CA

US US

Davis, C. Geoffrey

San Francisco Burlingame

CA CA

US

COUNTRY

US-CL-CURRENT: 800/6; 435/354, 536/23.53, 800/18

Full Title Citation Front Review Classification Date Reference Seguences Attachments Claims Kinic Draw D

7. Document ID: US 20030148309 A1 L9: Entry 7 of 22

File: PGPB

See KUIC Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030148309

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030148309 A1

TITLE: Evolution of whole cells and organisms by recursive sequence recombination

PUBLICATION-DATE: August 7, 2003

INVENTOR - INFORMATION :

INVENTOR INFORMATION:				
NAME	CITY	STATE	COUNTRY	
del Cardayre, Stephen	Belmont	CA	US	
Tobin, Matthew	San Jose	CA	US	
Stemmer, Willem P. C.	Los Gatos	CA	US	
Ness, Jon E.	Sunnyvale	CA	us	
Minshull, Jeremy	Menlo Park	CA	us	
Patten, Phillip	Menlo Park	CA	us	
Subramanian, Venkiteswatan	San Diego	CA	US	
Castle, Linda A.	Mountain View	CA	US	
Krebber, Claus M.	Mountain View	CA	US	
Bass, Steven	Hillsborough	CA	US	
Zhang, Ying-Xin	Redwood City	CA	US	
Cox, Tony	Mountain View	CA	US	
Huisman, Gjalt	San Carlos	CA	US	
Yuan, Ling	El Marcero	CA	US	
Affholter, Joseph A.	Saratoga	CA	US	

US-CL-CURRENT: 435/6; 435/325, 435/455

## Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KNNC Draw De

☐ 8. Document ID: US 20030093820 A1

L9: Entry 8 of 22

File: PGPB

May 15, 2003

COUNTRY

US

PGPUB-DOCUMENT-NUMBER: 20030093820 PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030093820 A1

TITLE: Transgenic animals for producing specific isotypes of human antibodies via non-cognate switch regions

PUBLICATION-DATE: May 15, 2003

INVENTOR - INFORMATION:

NAME CITY STATE Green, Larry L. San Francisco CA

Ivanov, Vladimir E. Fremont CA US Davis, C. Geoffrey Burlingame CA US

US-CL-CURRENT: 800/8; 435/320.1, 435/326, 435/69.1, 536/23.53

☐ 9. Document ID: US	7148054 B2	
L9: Entry 9 of 22	File: USPT	Dec 12, 2006
JS-PAT-WO: 7148054 DOCUMENT-IDENTIFIER US 7148	3054 B2	see # 7
FITLE: Evolution of whole ce	ells and organisms by recursive	e sequence recombination
PRIOR-PUBLICATION:		
DOC-ID	DATE	
US 20030148309 A1	August 7, 2003	
Full Title Citation Front Review	Classification   Date   Reference   Sequences	Claims RWC Draw
☐ 10. Document ID: US	7049426 B2	
L9: Entry 10 of 22	File: USPT	May 23, 2006
S-PAT-NO: 7049426 OCUMENT-IDENTIFIER: US 7049	426 B2	M
TITLE: Transgenic animals fo con-cognate switch regions	r producing specific isotypes	of human antibodies via
RIOR-PUBLICATION:		
DOC-ID	DATE	
JS 20030093820 A1	May 15, 2003	
Full Title Citation Front Review	Classification Date Reference Sequences	
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Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KNNC Draws De

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#### Search Results - Record(s) 11 through 20 of 22 returned.

□ 11. Document ID: US 7033781 B1

L9: Entry 11 of 22 File: USPT

Full Title Citation Front Review Classification Date Reference Sequences (1915)

Apr 25, 2006

US-PAT-NO: 7033781

DOCUMENT-IDENTIFIER: US 7033781 B1

TITLE: Whole cell engineering by mutagenizing a substantial portion of a starting genome, combining mutations, and optionally repeating

☐ 12. Document ID: US 6924146 B1

File: USpr

Aug 2, 2005

US-PAT-NO: 6924146

DOCUMENT-IDENTIFIER: US 6924146 B1

L9: Entry 12 of 22

nayle

TITLE: Method of constructing vectors for homologous recombination directed mutagenesis

□ 13. Document ID: US 6833268 B1

L9: Entry 13 of 22

File: USPT

Full Title Citation Front Review Classification Date Reference Legis Section Claims KiniC Draw D

Dec 21, 2004

US-PAT-NO: 6833268

DOCUMENT-IDENTIFIER: US 6833268 B1

Claims KNAC Draw De

TITLE: Transgenic animals for producing specific isotypes of human antibodies via non-cognate switch regions

Full Title Citation Front Review Classification Date Reference

☐ 14. Document ID: US 6716631 B1

L9: Entry 14 of 22

File: USPT

Apr 6, 2004

US-PAT-NO: 6716631

DOCUMENT-IDENTIFIER: US 6716631 B1

Mayle

TITLE: Evolution of whole cells and organisms by recursive sequence recombination

Full Title Citation Front Review Classification Date Reference	Claims KWC Draw, D
☐ 15. Document ID: US 6528311 B1	
L9: Entry 15 of 22 File: USPT	Mar 4, 2003
US-PAT-NO: 6528311 DOCUMENT-IDENTIFIER: US 6528311 B1 Maylee	
TITLE: Evolution of whole cells and organisms by recursive sequence	ce recombination
Full Title Citation Front Review Classification Date Reference	Claims KWIC Draw D
☐ 16. Document ID: US 6379964 B1	
L9: Entry 16 of 22 File: USPT	Apr 30, 2002
S-PAT-NO: 6379964 DCUMENT-IDENTIPIER: US 6379964 B1	parent of
ITLE: Evolution of whole cells and organisms by recursive sequence	e recombination
Full Title Citation Front Review Classification Date Reference 1995, 1995	Claims KWIC Draws De
☐ 17. Document ID: US 6376192 B1	
L9: Entry 17 of 22 File: USPT	Apr 23, 2002
S-PAT-NO: 6376192 CUMENT-IDENTIFIER: US 6376192 B1	hΟ
TTLE: Method for screening of DNA libraries and generation of reconstructs	ombinant DNA
Full Title Citation Front Review Classification Date Retrience (247.3 t 0.5 5.5	Claims KWC Draw. D
☐ 18. Document ID: US 6352859 B1	
L9: Entry 18 of 22 File: USPT	Mar 5, 2002
-PAT-NO: 6352859 CUMENT-IDENTIFIER: US 6352859 B1	Maybe
TLE: Evolution of whole cells and organisms by recursive sequence	e recombination
Full Title Citation Front Review Classification Date Reference	Claims KMC Draw De

☐ 19. Document ID: US 6335	198 B1	
L9: Entry 19 of 22	File: USPT	Jan 1, 2002
US-PAT-NO: 6335198		
DOCUMENT-IDENTIFIER: US 6335198		1.02
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TITLE: Evolution of whole cells	and organisms by recursive	
Full Title Citation Front Review Clas	sitication Date Reference	: Claims KMC Draw D
☐ 20 Document ID: US 6326		1
20. Document 1D. 03 0320.		
L9: Entry 20 of 22	File: USPT	Dec 4, 2001
DOCUMENT-IDENTIFIER: US 6326204 ) ** See image for Certificate of ( TITLE: Evolution of whole cells a	•	sequence recombination
Full Title Citation Front Review Clas	effication Date Reference Sin An Co	2/4 (mail. Para) Claims KNMC Draws D
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#### Search Results - Record(s) 21 through 22 of 22 returned.

21. Document ID: US 6287862 B1

L9: Entry 21 of 22

File: USPT

Sep 11, 2001

US-PAT-NO: 6287862

DOCUMENT-IDENTIFIER: US 6287862 B1

mughe

TITLE: Evolution of whole cells and organisms by recursive sequence recombination

Full Title Câation Front Review Classification Date Reference Set to the Câation Claims MMC Draws De

22. Document ID: US 6251674 B1

L9: Entry 22 of 22

File: USPT

Jun 26, 2001

US-PAT-NO: 6251674

DOCUMENT-IDENTIFIER: US 6251674 B1

\*\* See image for Certificate of Correction \*\*

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22

TITLE: Evolution of whole cells and organisms by recursive sequence recombination

Full Title Ctation Front Review Classification Date Reference Trade Service Claims RANC Draw De Clear Generate Collection Right Ewd.Refs Bkwd.Refs Generate CACS

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#### Search Results - Record(s) 1 through 1 of 1 returned.

□ 1. Document ID: US 20030154518 A1

L11: Entry 1 of 1 File: PGPB

Aug 14, 2003

PGPUB-DOCUMENT-NUMBER: 20030154518

PUBLICATION-DATE: August 14, 2003

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030154518 A1

TITLE: Removal of selectable markers from transformed cells

09/8-79,329

INVENTOR-INFORMATION: NAME

Signer, Ethan R. Perera, J. Ranjan CITY San Francisco

San Francisco

STATE

CA

CA

COUNTRY US

US-CL-CURRENT: 800/288; 435/320.1, 435/468

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims



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#### Search Results - Record(s) 1 through 10 of 36 returned.

☐ 1. Document ID: US 20060149521 A1

L16: Entry 1 of 36 File: PGPB

Jul 6, 2006

PGPUB-DOCUMENT-NUMBER: 20060149521 PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060149521 A1

TITLE: Modulating nuclear receptor coactivator binding

PUBLICATION-DATE: July 6, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Baxter; John D.	San Francisco	CA	US
Darimont; Beatrice	Eugene	OR	US
Feng; Weijun	Hayward	CA	US
Fletterick; Robert J.	Hillsborough	CA	US
Kushner; Peter J.	San Francisco	CA	US
Wagner; Richard L.	San Francisco	CA	US
West; Brian L.	San Francisco	CA	US
Yamamoto; Keith R.	San Francisco	CA	US

US-CL-CURRENT: 703/11; 257/E21.218, 257/E21.266, 530/350

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMIC Draw D

Document ID: US 20060084802 A1

L16: Entry 2 of 36 File: PGPB

Apr 20, 2006

PGPUB-DOCUMENT-NUMBER: 20060084802 PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060084802 A1

TITLE: Bisaryl-sulfonamides

PUBLICATION-DATE: April 20, 2006

INVENTOR - INFORMATION:

NAME Bergeron; Philippe

CITY San Mateo

STATE CA

COUNTRY 'US

Farthing; Christopher N.	London	CA	GB
Jones; Stuart D.	Cheshire	CA	GB
Liebeschuetz; John W.	Cheshire		GB
Lively; Sarah E.	San Carlos		US
McGee; Lawrence R.	Pacifica		US
McKendry; Sharon	Clarkston		GB
Sheppard; David	Cheshire		GB
Young; Stephen C.	Cheshire		GB

US-CL-CURRENT: <u>540/598; 544/114, 544/238, 544/295, 544/327, 544/357, 544/360, 544/405, 544/60, 546/255, 546/268.1</u>

## Full Title Citation Front Review Classification Data Reference Sequences Affachments Claims KNNC Draw D

☐ 3. Document ID: US 20060063727 A1

L16: Entry 3 of 36 File: PGPB

Mar 23, 2006

PGPUB-DOCUMENT-NUMBER: 20060063727 PGPUB-FILING-TYPE: DOCUMENT-IDENTIFIER: US 20060063727 A1

TITLE: Tr4/tr2 response elements

PUBLICATION-DATE: March 23, 2006

INVENTOR-INFORMATION:

Chang; Chawnshang

CITY Pittford

STATE NY •

COUNTRY

US-CL-CURRENT: <u>514/44</u>; <u>435/5</u>, <u>435/6</u>

# Full Title Citation Front Review Classification Cate Reference Sequences Attachments Claims RMM: Draw Dr

☐ 4. Document ID: US 20060035329 A1

L16: Entry 4 of 36

File: PGPB

Feb 16, 2006

PGPUB-DOCUMENT-NUMBER: 20060035329

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060035329 A1

TITLE: Human hairless gene and protein

PUBLICATION-DATE: February 16, 2006

INVENTOR-INFORMATION:

NAME

Thompson; Catherine C.

CITY

STATE

COUNTRY

Baltimore

MD

บร

US-CL-CURRENT: 435/69.1; 435/252.3, 435/320.1, 514/12, 530/350, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KNMC Draw D	i

☐ 5. Document ID: US 20030228607 A1

L16: Entry 5 of 36 File: PGPB

Dec 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030228607

PGPUB-FILING-TYPE: new DOCUMENT-IDENTIFIER: US 20030228607 A1

TITLE: Screening method and modulators having an improved therapeutic profile

PUBLICATION-DATE: December 11, 2003

INVENTOR - INFORMATION:

NAME

CITY

STATE CA

COUNTRY US

Wagner, Brandee Lynn Schulman, Ira Glenn

San Diego San Diego

CA

US

US-CL-CURRENT: 435/6; 435/7.2, 530/358

## Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMIC Draw De

☐ 6. Document ID: US 20030186921 A1

L16: Entry 6 of 36

File: PGPB

PGPUB-DOCUMENT-NUMBER: 20030186921

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030186921 A1

TITLE: Recombinant gene expression vectors and methods for use of same to enhance the immune response of a host to an antigen

PUBLICATION-DATE: October 2, 2003

INVENTOR-INFORMATION:

NAME

Carson, Dennis A. Raz, Eval

Del Mar Del Mar San Diego

CITY

STATE CA CA

COUNTRY US

Roman, Mark

CA

US US

US-CL-CURRENT: 514/44; 536/23.5

Full Title Chation Front Review Classification Date Reference Sequences Attachments Claims KNNC Draw D

☐ 7. Document ID: US 20030149108 A1

L16: Entry 7 of 36

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030149108

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030149108 A1

TITLE: Linked biaryl compounds

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Abe, Hiroyuki	Osaka	CA	JP
Houze, Jonathan	San Mateo	CA	US
Kawasaki, Hisashi	Osaka	CA	JP
Kayser, Frank	San Francisco	CA	US
Sharma, Rajiv	Fremont		US
Sperry, Samuel	San Diego		US

US-CL-CURRENT: <u>514</u>/<u>568</u>; <u>514</u>/<u>345</u>, <u>546</u>/<u>290</u>, <u>562</u>/<u>426</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Diam De

☐ 8. Document ID: US 20030148352 A1

L16: Entry 8 of 36 File: PGPB

Aug 7, 2003

too LATE

PGPUB-DOCUMENT-NUMBER: 20030148352 PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030148352 A1

TITLE: Intracellular generation of single-stranded DNA

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME CITY

Glazer, Peter M.

Guilford

STATE CT

COUNTRY US

US-CL-CURRENT: 435/6; 435/320.1, 435/455

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims MMC Draws De

9. Document ID: US 20030124159 A1

L16: Entry 9 of 36

File: PGPB

Jul 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030124159 PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030124159 A1

TITLE: Enhancing epidermal barrier development in skin

PUBLICATION-DATE: July 3, 2003

INVENTOR-INFORMATION:

 NAME
 CITY
 STATE
 COUNTRY

 Jenkins, Gail
 Bedford
 GB

 Read, Joanne
 Rushden
 GB

 Rumary, Katherine Louise
 Bedford
 GB

US-CL-CURRENT: 424/401; 514/179

## Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KNIIC Draw D

☐ 10. Document ID: US 20030109469 A1

L16: Entry 10 of 36 File: PGPB

Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030109469

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030109469 A1

No

TITLE: Recombinant gene expression vectors and methods for use of same to enhance the immune response of a host to an antigen

PUBLICATION-DATE: June 12, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY Carson, Dennis A. Del Mar CA US Raz, Eval Del Mar CA US Roman, Mark San Diego CA US

US-CL-CURRENT: 514/44; 435/235.1, 536/23.1

## Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMIC Draw D

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□ 11. Document ID: US 20030027782 A1 L16: Entry 11 of 36

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030027782

PGPUB-FILING-TYPE: new DOCUMENT-IDENTIFIER: US 20030027782 A1

TITLE: Method for treating allergic lung disease

PUBLICATION-DATE: February 6, 2003

INVENTOR - INFORMATION:

NAME

Carson, Dennis A. Raz, Eyal

CITY Del Mar Del Mar

Full Title Citation Front Review Classification Cate Reference Sequences Attachments Claims Kint Diam D

STATE CA CA

COUNTRY US US

US-CL-CURRENT: 514/44; 424/45

□ 12. Document ID: US 20030027300 A1 L16: Entry 12 of 36

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030027300

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030027300 A1

TITLE: Human hairless gene and protein

PUBLICATION-DATE: February 6, 2003

INVENTOR - INFORMATION:

NAME

CITY

STATE

Thompson, Catherine C.

Baltimore MD HS

COUNTRY

US-CL-CURRENT: 435/183; 435/320.1, 435/325, 435/69.1, 530/350, 536/23.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KielC Diana De

☐ 13. Document ID: US 20020061539 A1 L16: Entry 13 of 36

File: PGPB

May 23, 2002

PGPUB-DOCUMENT-NUMBER: 20020061539

PGPUB-FILING-TYPE: new DOCUMENT-IDENTIFIER: US 20020061539 A1

TITLE: METHODS AND COMPOUNDS FOR MODULATING NUCLEAR RECEPTOR COACTIVATOR BINDING

PUBLICATION-DATE: May 23, 2002

N

INVENTOR-INFORMATION:			
NAME	CITY	STATE	COUNTRY
BAXTER, JOHN D.	SAN FRANCISCO	CA	US
DARIMONT, BEATRICE	SAN FRANCISCO	CA	US
FENG, WEIJUN	SAN FRANCISCO	CA	US
FLETTERICK, ROBERT J.	SAN FRANCISCO	CA	US
KUSHNER, PETER J.	SAN FRANCISCO	CA	US
WAGNER, RICHARD L. WEST, BRIAN L.	SAN FRANCISCO	CA	US
YAMAMOTO, KEITH R.	SAN FRANCISCO	CA	US
TAMENOTO, REITH R.	SAN FRANCISCO	CA .	US

US-CL-CURRENT:  $\underline{435/7.1}$ ;  $\underline{257/E21.218}$ ,  $\underline{257/E21.266}$ ,  $\underline{435/183}$ ,  $\underline{435/4}$ ,  $\underline{702/19}$ ,  $\underline{702/27}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims NMC Draw D

☐ 14. Document ID: US 20020001823 A1 L16: Entry 14 of 36

File: PGPB

Jan 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020001823 PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020001823 A1

TITLE: Novel compounds

PUBLICATION-DATE: January 3, 2002

10

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY
Southan, Christopher Donald Bishop's Stortford GB
Duckworth, David Malcolm Bishop's Stortford GB
Hughes, Stephen Anthony Welwyn Garden City GB
Cairns, William John Harlow GB

US-CL-CURRENT: 435/69.1; 435/325, 435/6, 435/7.1, 530/350, 536/23.5

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw D

☐ 15. Document ID: US 6984495 B2

L16: Entry 15 of 36

File: USPT

Jan 10, 2006

US-PAT-NO: 6984495

DOCUMENT-IDENTIFIER: US 6984495 B2

TITLE: Human hairless gene and protein

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20030027300 A1

February 6, 2003

Full Title Citation Front Review Classification Date Reference Sequences Sequences Claims KM/IC Drawn D

☐ 16. Document ID: US 6965850 B2

L16: Entry 16 of 36

File: USPT

Nov 15, 2005

US-PAT-NO: 6965850

DOCUMENT-IDENTIFIER: US 6965850 B2

TITLE: Methods for modulating nuclear receptor coactivator binding

Full Title Citation Front Review Classification Date Reference

□ 17. Document ID: US 6951845 B2

L16: Entry 17 of 36

File: USPT

US-PAT-NO: 6951845

DOCUMENT-IDENTIFIER: US 6951845 B2

TITLE: Method for treating allergic lung disease

☐ 18. Document ID: US 6869975 B2

L16: Entry 18 of 36

File: USPT

Mar 22, 2005

Claims KWC Draw De

US-PAT-NO: 6869975

DOCUMENT-IDENTIFIER: US 6869975 B2

\*\* See image for Certificate of Correction \*\*

TITLE: Linked biaryl compounds

Full Title Citation Front Review Classification Date Reference

Claims KNAC Draw De

	19.	Do	cum	ent	ID:	US 6699686 B1
L16	: En	itry	19	of	36	

File: USPT

Mar 2, 2004

US-PAT-NO: 6699686

DOCUMENT-IDENTIFIER: US 6699686 B1

Maybe

 ${\tt TITLE:} \ {\tt Modified \ nuclear \ glucocorticoid \ receptor, \ fusion \ protein, \ and \ DNA \ fragments \ coding \ for \ said \ receptor \ and \ said \ fusion \ protein \\$ 

Full Title Citation Front Review Classic	ication Date Reference	and the same	Claims KWC Draw D
20. Document ID: US 660527	74 B1		
L16: Entry 20 of 36	File: USPT		Aug 12 2002

US-PAT-NO: 6605274

DOCUMENT-IDENTIFIER: US 6605274 B1

NO

TITLE: Method for in vivo regulation of cardiac muscle contractility

Full	Title	Citation	Front	Review	Classification	Date	Reference	Section 3.5	कार के विकास के कि	Claims	KWC	Draw D
77 670 6871	CHT4 DIES	T-SAUTTEN										
Clear												
310.54	部	Genera	ate Col	lection	Print	l sair	wd Refs	Bkwo	Refs	Genera	ite OA	CS
Jicai		Genera	ate Col	lection	Print	F	wd Refs	Bkwo	Refs	Genera	ite OA	CS
Joan			ate Col	llection	Print				Refs	Genera	ite OA	cs .
Jicar	Te	cms		lection	Print		wd Refs		Refs	Genera	ate OA	CS₩,
Jicai	Te			lection	Print				Refs		ate OA	CS-

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Search Results - Record(s) 21 through 30 of 36 returned.

☐ 21. Document ID: US 6451304 B1

L16: Entry 21 of 36

File: USPT

Sep 17, 2002

US-PAT-NO: 6451304

DOCUMENT-IDENTIFIER: US 6451304 B1

M

TITLE: Method for retrovirus vector production by separated gag and pol expression

Full Title Citation Front Review Classification Date Reference

Claims KMAC Draw De

☐ 22. Document ID: US 6426336 B1

L16: Entry 22 of 36 File: USPT

Full Title Citation Front Review Classification Date Reference

Jul 30, 2002

US-PAT-NO: 6426336

DOCUMENT-IDENTIFIER: US 6426336 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Method for treating allergic lung disease

M

☐ 23. Document ID: US 6348348 B1

File: USPT

Feb 19, 2002

Claims Killic Drain De

US-PAT-NO: 6348348

DOCUMENT-IDENTIFIER: US 6348348 B1

L16: Entry 23 of 36

 $\Lambda$ 

TITLE: Human hairless gene and protein

☐ 24. Document ID: US 6340673 B1

Full Title Citation Front Review Classification Date Reference

L16: Entry 24 of 36

File: USPT

Jan 22, 2002

US-PAT-NO: 6340673

DOCUMENT-IDENTIFIER: US 6340673 B1

TITLE: Method of treating tumorigenic disease

Full Title Citation Front Review Classification Date Reference Claims KMC Draw, D. 25. Document ID: US 6174872 B1 L16: Entry 25 of 36 File: USPT Jan 16, 2001 US-PAT-NO: 6174872 DOCUMENT-IDENTIFIER: US 6174872 B1 TITLE: Method for treating allergic lung disease Full Title Citation Front Review Classification Date Reference Claims KMC Draw De ☐ 26. Document ID: US 6172047 B1 L16: Entry 26 of 36 File: USPT Jan 9, 2001 US-PAT-NO: 6172047 DOCUMENT-IDENTIFIER: US 6172047 B1 TITLE: Method of screening candidate protective; potentiating, or inhibiting substances Full Title Citation Front Review Classification Date Reference (1996) Classification Date Reference (1996) Classification Date Reference 27. Document ID: US 6107517 A L16: Entry 27 of 36 File: USPT Aug 22, 2000 US-PAT-NO: 6107517 DOCUMENT-IDENTIFIER: US 6107517 A TITLE: Thyroid hormone analogues and methods for their preparation Full Title Citation Front Review Classification Date Reference 30, 500 (2017) 100 (2017) Claims KWIC Draw De ☐ 28. Document ID: US 5883294 A L16: Entry 28 of 36 File: USPT Mar 16, 1999 US-PAT-NO: 5883294 DOCUMENT-IDENTIFIER: US 5883294 A \*\* See image for Certificate of Correction \*\* TITLE: Selective thyroid hormone analogs Full Title Citation Front Review Classification Date Reference Claims KNMC Draw De

☐ 29. Document ID: US 5877207 A

File: USPT

Mar 2, 1999

US-PAT-NO: 5877207

DOCUMENT-IDENTIFIER: US 5877207 A

\*\* See image for Certificate of Correction \*\*



TITLE: Synthesis and use of retinoid compounds having negative hormone and/or antagonist activities

Full Title Citation Front Review Classification Date Reference Citation Color Colors

□ 30. Document ID: US 5849719 A

L16: Entry 30 of 36

File: USPT

Dec 15, 1998

US-PAT-NO: 5849719

DOCUMENT-IDENTIFIER: US 5849719 A

\*\* See image for Certificate of Correction \*\*

NO

TITLE: Method for treating allergic lung disease

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## Search Results - Record(s) 31 through 36 of 36 returned.

☐ 31. Document ID: US 5804566 A

L16: Entry 31 of 36 File

Full Title Citation Front Review Classification Date Reference

File: USPT

Sep 8, 1998

Claims KWC Drawt De

US-PAT-NO: 5804566

DOCUMENT-IDENTIFIER: US 5804566 A

\*\* See image for Certificate of Correction \*\*



TITLE: Methods and devices for immunizing a host through administration of naked polynucleotides with encode allergenic peptides

☐ 32. Document ID: US 5679647 A

File: USPT

Oct 21, 1997

US-PAT-NO: 5679647

DOCUMENT-IDENTIFIER: US 5679647 A

L16: Entry 32 of 36

\*\* See image for Certificate of Correction \*\*



TTILE: Methods and devices for immunizing a host against tumor-associated antigens through administration of naked polynucleotides which encode tumor-associated antigenic peptides

Full Title Citation Front Review Classification Date Reference

Claims KMC Draw De

☐ 33. Document ID: US 5378603 A

L16: Entry 33 of 36

File: USPT

Jan 3, 1995

US-PAT-NO: 5378603

DOCUMENT-IDENTIFIER: US 5378603 A

TITLE: Method and composition for identifying substances which activate transcription of the LDL recentor gene

Full Title Citation Front Review Classification Date Reference

Claims KMC Dram De

☐ 34. Document ID: US 5256545 A

L16: Entry 34 of 36

File: USPT

Oct 26, 1993

US-PAT-NO: 5256545

DOCUMENT-IDENTIFIER: US 5256545 A

\*\* See image for Certificate of Correction \*\*

TITLE: Sterol Regulatory Elements

NO

Full Title Citation Front Review Classification Date Reference Claims KMC Draw, D. ☐ 35. Document ID: US 5215910 A L16: Entry 35 of 36 File: USPT Jun 1, 1993 US-PAT-NO: 5215910 DOCUMENT-IDENTIFIER: US 5215910 A TITLE: Host cells transformed with sterol regulatory elements Full Title Citation Front Review Classification Date Reference Claims KWC Draw De ☐ 36. Document ID: US 4935363 A L16: Entry 36 of 36 File: USPT un 19, 1990 US-PAT-NO: 4935363 DOCUMENT-IDENTIFIER: US 4935363 A \*\* See image for Certificate of Correction \*\* TITLE: Sterol regulatory elements Full Title Citation Front Review Classification Date Reference Claims KMMC Draw De Generate Collection Print Fwd Refs Bkwd Refs Terms Documents L14 not L2 36 Display Format: -Previous Page Next Page Go to Doc#